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Express Mailing Label No. EV 138513078 US ate of Deposit: January 6, 2003

Attorney Docket No.: 21402-654 CIP (Cura-154CIP)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ICANT(S):

Alsobrook, II et al.

SERIAL NUMBER:

09/974,591

EXAMINER:

Not Yet Assigned

FILING DATE:

October 9, 2001

ART UNIT:

FOR:

NOVEL SINGLE NUCLEOTIDE POLYMORPHISMS FOR OLFACTORY RECEPTOR-LIKE

POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

BOX IDS

Commissioner for Patents Washington, D.C. 20231

TRANSMITTAL LETTER

Transmitted herewith for filing in the present application are the following documents:

- 1. Supplemental Information Disclosure Statement (2 pages), in duplicate;
- 2. Modified Form 1449/PTO (2 pages), in duplicate;
- 3. Copies of Cited References B2-B7 and C38-C47; and
- 4. Return Postcard.

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 542-6000, Boston, Massachusetts.

The Commissioner is authorized to charge any fees that may be due, or to credit any overpayment, to the undersigned's account, Deposit Account No. 50-0311 Ref. No. 21402-654CIP (Cura-154CIP). A duplicate copy of this transmittal letter is enclosed herewith.

PATENT TRADEMARK OFFICE

30623

Dated: January 6, 2003

Respectfully submitted,

Attorney for Applicants

MINTZ, LEVIN, COHN, FERRIS, GLOVSKY and POPEO, P.C.

One Financial Center

Boston, Massachusetts 02111

Tel: (617) 542-6000 Fax: (617) 542-2241 Express Mail Label No.: EV 138513078 US

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Label No.: EV 138513078 US it: January 6, 2003 Attorney Docket No.: 15966-654CIP (Cura-154CIP) IN THE UNITED STATES PATENT AND TRADEMARK OFFICE TOHOLOGY OF TOTAL Not Yet Assigned

APPLICANT(S):

SERIAL NUMBER:

FILING DATE:

October 9, 2001

ART UNIT:

1642

For:

NOVEL SINGLE NUCLEOTIDE POLYMORPHISMS FOR OLFACTORY RECEPTOR-LIKE

POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

BOX IDS

Commissioner for Patents Washington, D.C. 20231

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants hereby make of record the documents listed on the attached modified Form PTO-1449. The enclosed documents were cited in a partial Search Report mailed November 20, 2002 in PCT/US01/31744, which corresponds to the present application. Publications not previously of record are cited on the enclosed PTO Form 1449, along with a copy of each publication cited thereon.

By submitting this Supplemental Information Disclosure Statement, the Applicants make no representation that: (1) a search has been performed, of the extent of any search performed, or that more relevant information does not exist; (2) the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b); and (3) the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicants, the Examiner is urged to form his/her own conclusion regarding the relevance of the cited information. An early and favorable action is hereby requested.

F Alsobrook, II et al. 09/974,591

This Supplemental Information Disclosure Statement has been filed within three months eipt of the partial Search Report. As such, no fee or certification is believed required.

However, please charge any fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311, Reference No. 15966-654CIP (Cura-154CIP).

Respectfully submitted,

Dated: January 6, 2003

Lvor R. Elrifi, Reg. No. 39,529
Attorney for Applicants

c/o MINTZ, LEVIN, COHN, FERRIS, GLOVSKY & POPEO, P.C.

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+

PTO/SB (12-97)
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Modified Form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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Application Number	09/974,591
Filing Date	10/9/01 ECK AND VE
First Named Inventor	Alsobrook, II
Group Art Unit	1642
Examiner Name	Not yet assigned
Attorney Docket Number	15966-654 CIP (Cura-154 CIP)

U.S. PATENT DOCUMENTS							
Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
	A1					 	

FOREIGN PATENT DOCUMENTS						
Exam Initials	Cite No.	Foreig Office	gn Patent Document Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No
	B2	wo	01/57215	CuraGen Corporation	09/08/01	
	В3	wo	01/57085	Incyte Genomics	09/08/01	
	B4	wo	01/27158	Digiscents	19/04/01	
	B5	wo	01/68805	Senomyx, Inc.	20/09/01	
	В6	wo	02/24726	Chemcom, S.A.	28/03/02	
	B7	wo	00/21985	Genset	20/04/00	

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Exam Initials	Cite No.						
	C38	Rouquier, S. et al. 2000 "The olfactory receptor gene repertoire in primates and mouse: evidence for reduction of the functional fraction in primates." Proc. Natl. Acad. Sci. U.S.A. 97 (6), 2870-2874.					
	C39	Rouquier, S. et al. 2000 "The olfactory receptor gene repertoire in primates and mouse: evidence for reduction of the functional fraction in primates." Proc. Natl. Acad. Sci. U.S.A . 97 (6), 2870-2874. GenBank Accession Number AF179792					
	C40	Rouquier, S. et al. 2000 "The olfactory receptor gene repertoire in primates and mouse: evidence for reduction of the functional fraction in primates." Proc. Natl. Acad. Sci. U.S.A . 97 (6), 2870-2874. GenBank Accession No. Q9N1K1					
	C41	Bellenson, J. et al. 2001 Human olfactory receptor polynucleotide, SEQ ID NO: 648. GenBank Accession No. AAH32075					
	C42	Bellenson, J. et al. 2001 Human olfactory receptor polynucleotide, SEQ ID NO: 648. GenBank Accession No. AAG71899					
	C43	Gilad, Y. et al. 2000 "Dichotomy of single nucleotide polymorphism haplotypes in olfactor receptor genes and pseudogenes." Nature Genetics 26(2): 221-24.					
	C44	Krishna, N.S.R. et al. 1992 "Glutathione and gamma-glutamyl transpeptidase are differentially distributed in the olfactory mucosa of rats." Cell and Tissue Res. 270(3): 475-84.					
	C45	Fuchs, T. et al. 2001 Direct Submission. GenBank Accession No. AF399603					
	C46	Fuchs, T. et al. 2001 Direct Submission. GenBank Accession No. Q96R40					
	C47	Partial International Search Report, issued November 20, 2002.					

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Pag 2 of 2 Attorney Docket No. 21402-654CIP (Cura-154CIP)

Date of Depos	sit: January 6, 2003	Attorney Docket No. 21402-654CIP (Cu	ra-154CIP)
* a copy of this Serial No	reference is not provided as it wa	as previously cited by or submitted to the office in a prior ap, and relied upon for an earlier filing date undert, and divisional applications).	
Examiner Signature		Date Considered	
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